

**AWM52**  
**2nd Australian Imperial Force and**  
**Commonwealth Military Forces unit war**  
**diaries, 1939-45 War**

**Item number: 8/3/95**

**58/59 Infantry Battalion**

**May 1945, Maps**



BOUGAINVILLE ISLAND  
BARARA

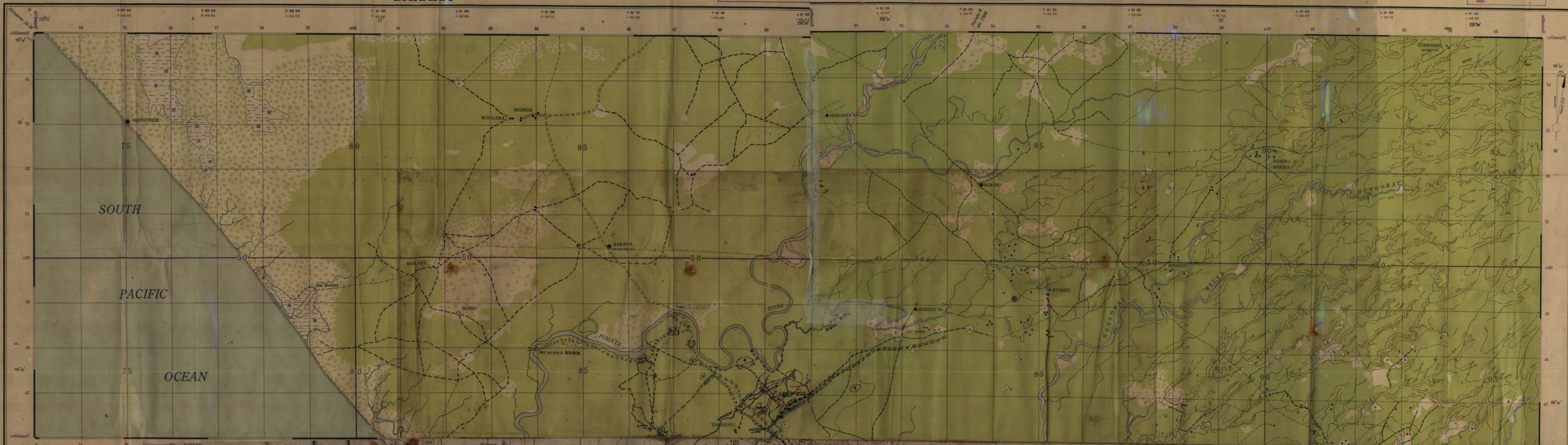
BOUGAINVILLE ISLAND  
RUMIKI

NETHERLANDS EAST INDIES GRID  
SOUTHERN NEW GUINEA ZONE

REFER TO THIS MAP AS:  
NO. 4000-BARARA 1:25,000 SERIES 1:25,000

NETHERLANDS EAST INDIES GRID  
SOUTHERN NEW GUINEA ZONE

REFER TO THIS MAP AS:  
NO. 4000-RUMIKI 1:25,000 SERIES 1:25,000



CONTROL: Transliteration by 2 Aust. P.I. Coy (A.I.F.) Aust. Svy. Corps. On geographical co-ordinates as TORU Lat. 06°12'18"S Long. 155°02'02"E

AIR PHOTOGRAPHY: 17th Photo Squadron 13th Air and 5 Squadron RAAF

MISSIONS: 41231E & F 41225A 229G Ram

COMPILATION: Compiled from air photos by 2 P.I. Coy (A.I.F.) Aust. Svy. Corps

DRAWING: 5 Aust. P.I. Coy (A.I.F.) Svy. Corps

PROJECTION: Lambert Conformal Orthographic

REPRODUCTION: 2/1 Aust. Army Topo. Svy. Coy. Svy. Corps Feb. '45

Hot Reported Track  
Confirmed Track  
Deep Track  
Scattered Timber  
Open Forest  
Dense Jungle Forest  
Swamp  
Scrub  
Trench Boundaries

This map was produced from aerial photographs and all available information as at 3 April 45. Due to lack of sufficient ground control stations and heights on this map may be at variance with actual ground distances.

FORM LINES ONLY  
NOT CONTOURS  
(Approx. interval 100' except Four 50')

LEGACY GLOSSARY

SCALE 1:25,000

Compiled and Drawn by  
2 Aust. P.I. Coy (A.I.F.) Aust. Svy. Corps



Scattered Timber  
Open Forest  
Dense Jungle Forest  
Swamp  
Trench Boundaries  
Contours  
Contours  
Contours

This map was produced from aerial photographs and all available information as at 3 April 45. Due to lack of sufficient ground control stations and heights on this map may be at variance with actual ground distances.

Compiled and Drawn by  
2 Aust. P.I. Coy (A.I.F.) Aust. Svy. Corps

NOTE TO ADJOINING SHEETS

SCALE 1:25,000





**CONTROL :** Triangulation by 2 Aust. Fd. Svy. Coy. (A.I.F.) Aust. Svy. Corps. Origin of geographical co-ordinates at TOROKINA Lat. 06° 12' 18" S Long. 155° 02' 02.5" E

**AIR PHOTOGRAPHY :** 17th Photo Squadron 13th Air Force and 5 Squadron RAAF

**MISSIONS :** 4B231E & F 4B225A 229G Run 1, 3, 5

**COMPILATION :** Compiled from air photos by 2 Aust. Fd. Svy. Coy. (A.I.F.) Aust. Svy. Corps

**DRAWING :** 5 Aust. Fd. Svy. Coy. (A.I.F.) Aust. Svy. Corps

**PROJECTION :** Lambert Conical Orthomorphic

**REPRODUCTION :** 2/1 Aust. Army Topo. Svy. Coy. Aust. Svy. Corps Feb. '45



**WARNING: FORM LINES ONLY, NOT CONTOURS**  
(INTERVAL 100 FEET EXCEPT FIRST 50 FEET)

**NOTE:** This map embraces all information as at 10 Feb '45. It is on true Grid and is correct for ARTILLERY use. Destroy all sheets issued prior to 9 Feb '45.

The figures within the borders of this map are for artillery purposes. The brown figures denote convergence and the blue figures denote corrections in minutes and seconds of mean time, based on standard Meridian 150° E.

Officers using this map are requested to make any necessary additions or amendments on the map itself and forward to A D Survey H Q of Force concerned.

Coral Reef	First Order	▲ 905'
Sand	Second	▲ 851'
Trig Stations and altitude	Third	● 829'
	Fourth	● 801'
Astronomical Station		●
Native Village		●
Reported Native Village		●
Building		■
River or perennial Stream		—
Non perennial Stream		—
Fathom Line		—

Swamp		
Spring Well, Waterhole		
Mangroves		
Dense Jungle Forest		
Open Forest in Scattered Timber		
Plantation		
Scrub		
Secondary Growth		
Form Lines		
Depression Contour		
Cuts & Steep Slopes		

TO GIVE A GRID REFERENCE ON THIS SHEET			
Pay attention to the larger marginal figures at the corners and in margins. They are for fixing the position.			
PAY ATTENTION TO LARGER MARGINAL FIGURES AND TO THOSE PRINTED ON THE FACE OF THE MAP			
POINT KONGARA (VILLAGE)			
East	North	East	North
83	53	83	53
4	2	4	2
834	532	834	532
REFERENCE 834532			
Unit	Meters		
Square	1000		
Reference to nearest	100		
Nearest similar reference distance: 100 Kilometres			



REVISED TO 3 APRIL 45.

# HIRU HIRU

- Reported Village
- Hut
- Reported Track
- Confirmed Track
- Jeep Track
- Scattered Timber
- Open Forest
- Dense Jungle Forest
- Swamp
- Scrub
- Timber Boundaries

This map was produced from Aerial Photographs and all available information as at 3 April 45. Due to lack of sufficient ground control distances and heights on this map may be at variance with actual ground distances

FORM LINES ONLY  
 NOT CONTOURS  
 (Approx interval 100ft except first 50ft)

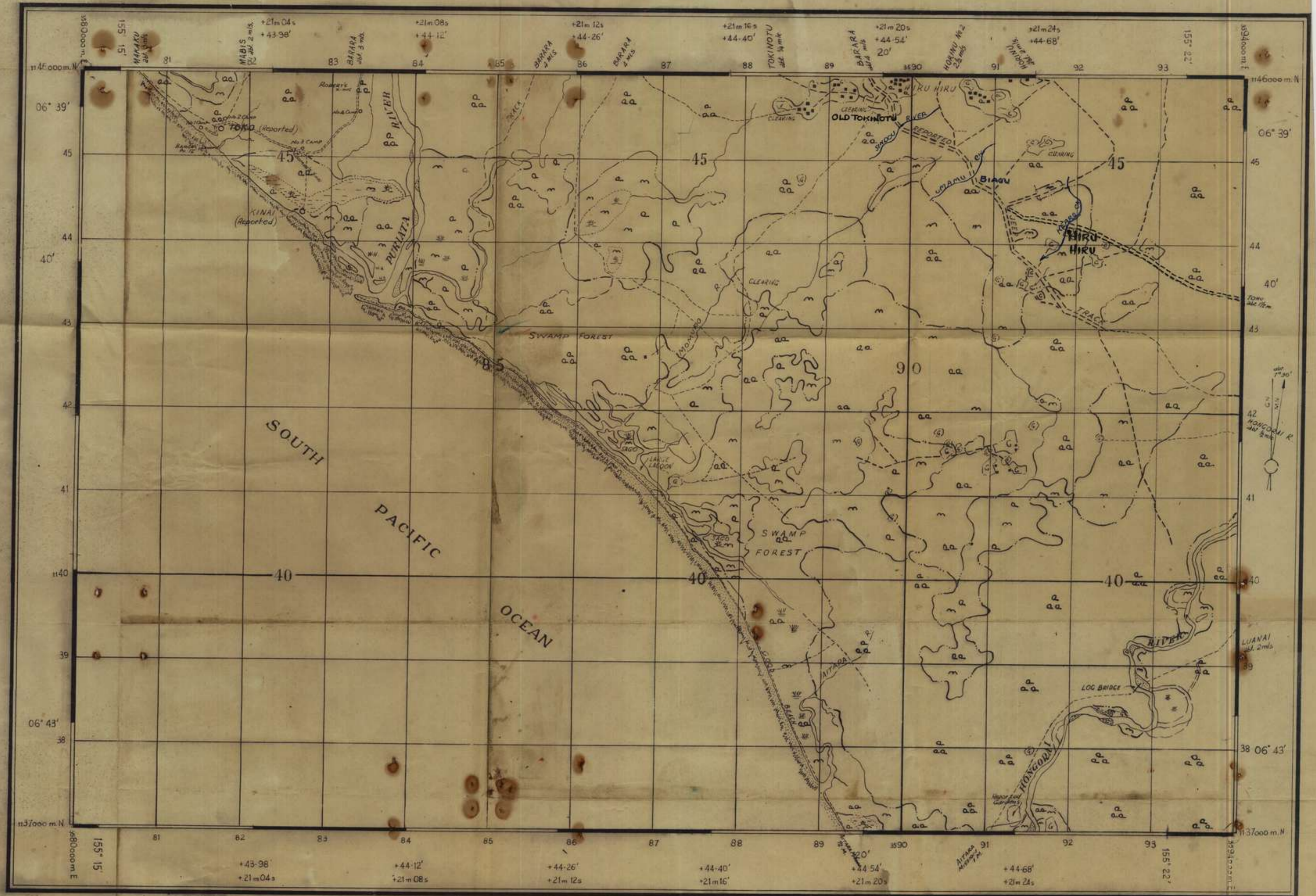
### LOCALITY DIAGRAM



SCALE 1:25,000



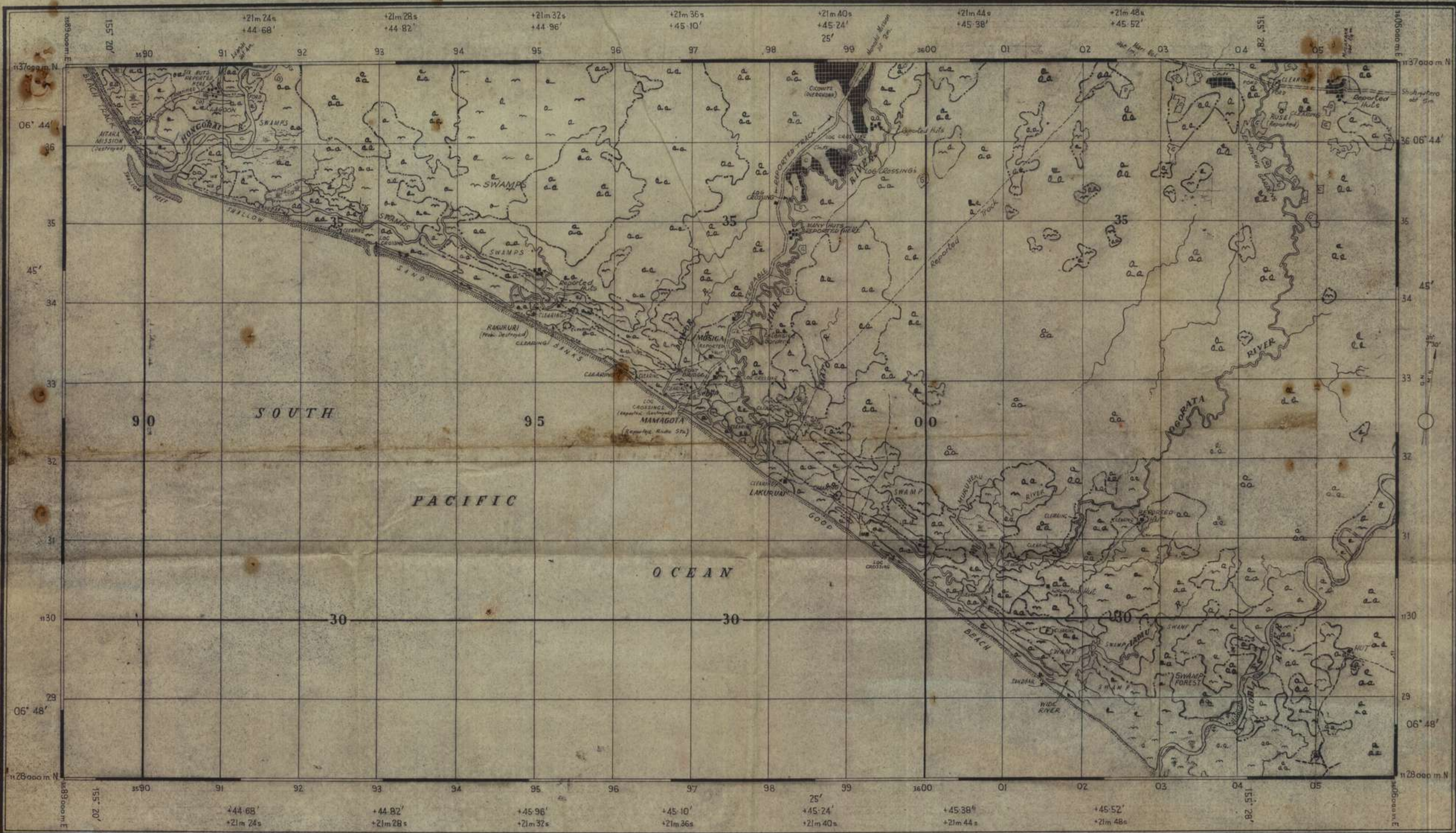
Compiled & Drawn by  
 2 Aust. Fil Svy Coy (AIF), Aust Svy Corps





REVISED TO 3 APR 1945

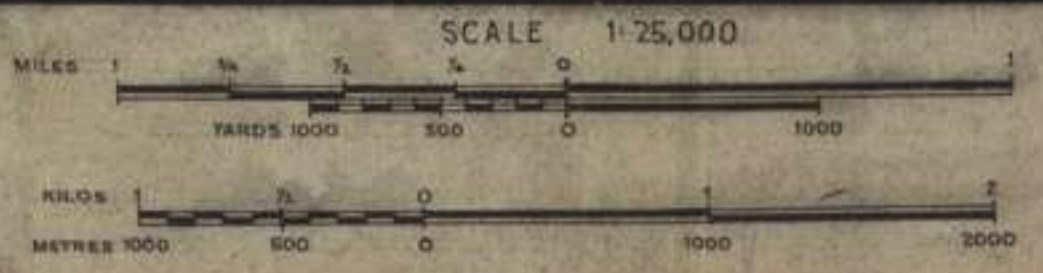
# MAMAGOTA



MISSION NUMBERS OF PHOTOS USED

- 4M 249B
- A054
- S451
- P1V 40
- 48 231E
- 48 241E
- S44E
- P1V 105

Hut  
Reported Track  
Confirmed Track  
Jeep Track  
Scattered Timber  
Open Forest  
Dense Jungle Forest  
Swamp  
Scrub  
Timber Boundaries  
Garden  
Coconuts



Surveyed and Drawn by  
2 Aust. Fd Svy Coy (AIF), Aust. Svy Corps

INDEX TO ADJOINING SHEETS



This map was produced from Aerial Photographs and all available information as at 3 April '45. Due to lack of sufficient ground control distances and heights on this map may be at variance with actual ground distances.

**FORM LINES ONLY**  
**NOT CONTOURS.**

(Approx. 100 ft intervals except first 50 ft)



# RUMIKI



- Hub
- Reported Track
- Confirmed Track
- Jeep Track
- Scattered Timber
- Open Forest
- Dense Jungle Forest
- Swamp
- Scrub
- Timber Boundaries

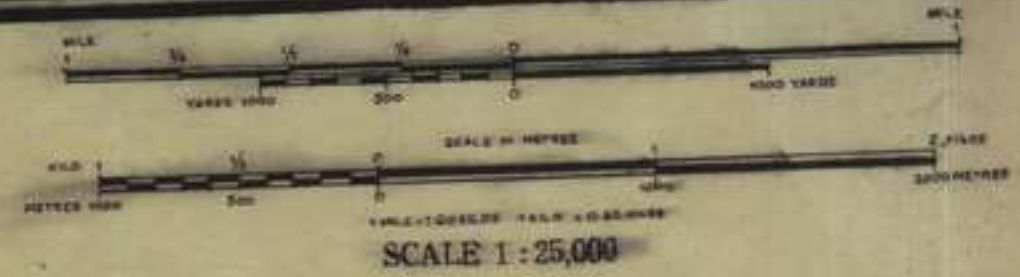
NOTE: This map was produced from Aerial Photographs and all available information as at 16th April 45. Owing to lack of sufficient ground control, heights and distances on this map may be at variance with actual ground distances.

FORM LINES ONLY  
 NOT CONTOURS  
 (Approx interval 100 ft)

Compiled and Drawn by  
 2 Aust Fd Svy Coy (AIF)  
 Aust Svy Corps

MISSION NUMBERS OF PHOTOS USED	
4B 227 B	4B 231 E
PIV 20 Runs 1, 2, 3	PIV 71
185A Run 2	
4B 231 D	

LOCALITY DIAGRAM



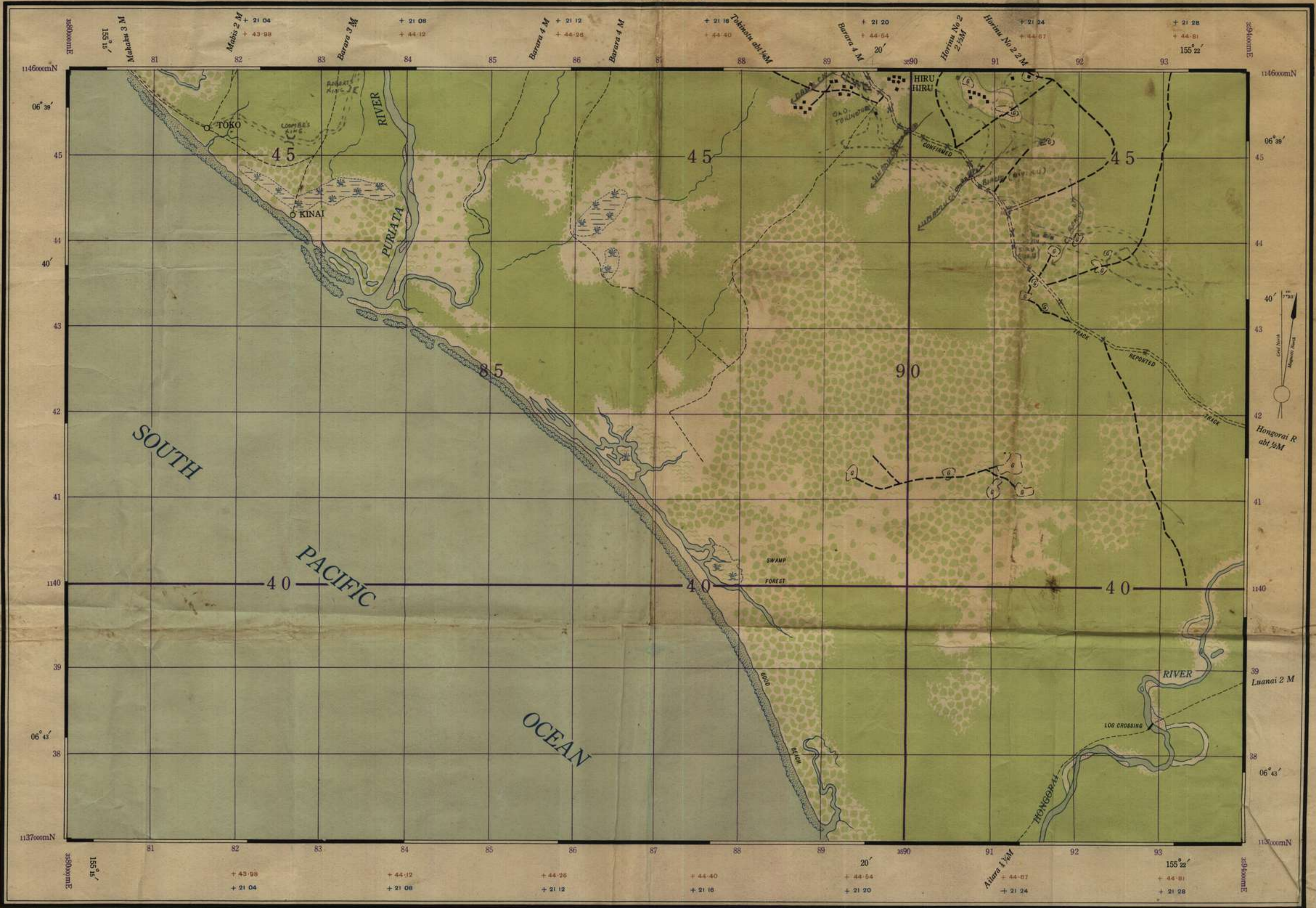


# BOUGAINVILLE ISLAND HIRU HIRU

1:25,000

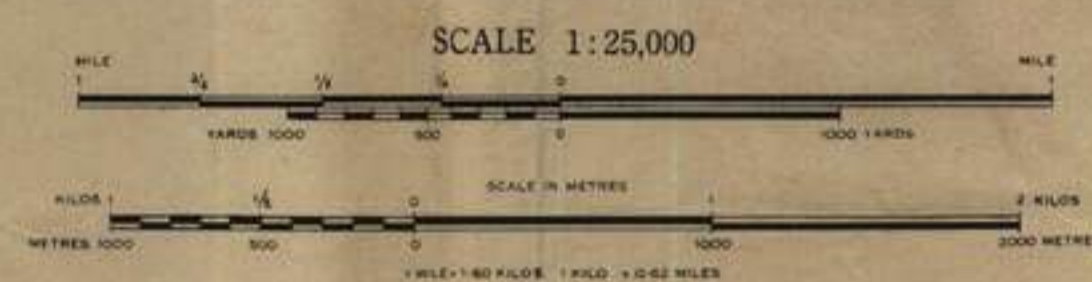
NETHERLANDS EAST INDIES GRID  
SOUTHERN NEW GUINEA ZONE

REFER TO THIS MAP AS:  
NO 4876 AITARA MISSION- 1:25,000 SERIES  
NO 4889 HIRU HIRU



4876/020/4876-  
100/020/4889

### LOCALITY DIAGRAM



**CONTROL:** Triangulation by 2 Aust Fd Svy Coy (AIF) Aust Svy Corps. Origin of geographical co-ordinates Naval Astronomical Station at TOROKINA Lat 06° 12' 18" S. Long 155° 02' 02" E.

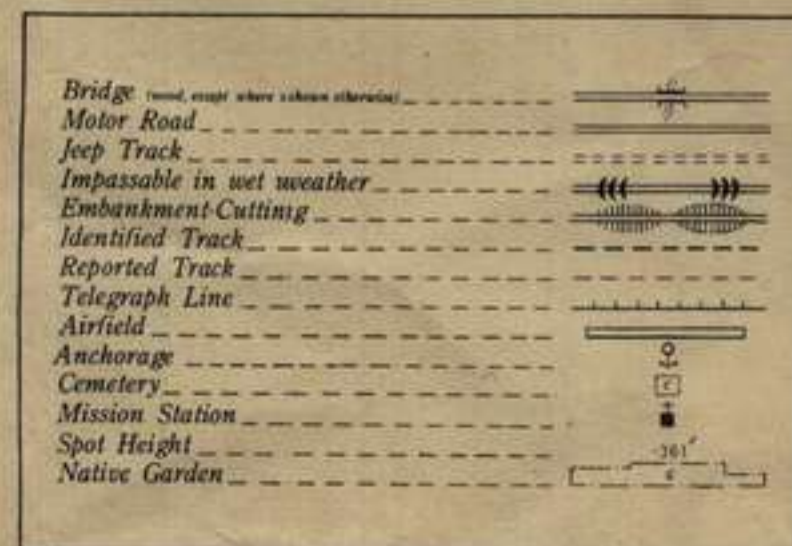
**AIR PHOTOGRAPHY:** 17th Photo Squadron, 13th Air Force. 5 Sqn RAAF.

**MISSIONS:** 4B196C 4B231E 269A 4M249B 4B225A PIV 20 Runs 2 & 3.

**COMPILATION and DRAWING:** Compiled with the aid of aerial photos by 2 Aust. Fd. Svy. Coy. (A.I.F.) Feb. '45

**PROJECTION:** Lambert Conical Orthomorphic

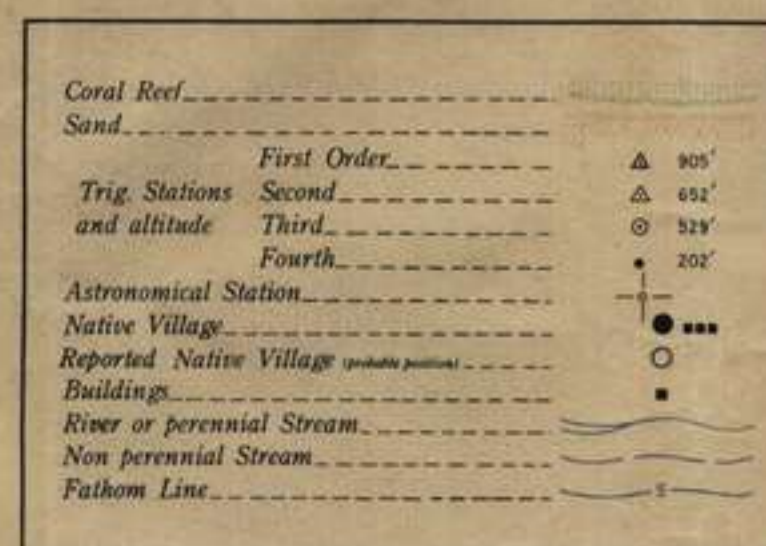
**REPRODUCTION:** 2/1 Aust. Army Topo. Svy. Coy. Feb. '45



**NOTE:** This map was produced from aerial photographs and all available village and track information as at 19 Feb. 1945.

The figures within the borders of this map are for artillery purposes. The brown figures denote convergence and the blue figures denote corrections in minutes and seconds of mean time, based on standard Meridian 150° E.

Officers using this map are requested to make any necessary additions or amendments on the map itself and forward to A D Survey H Q of Force concerned.



TO GIVE A GRID REFERENCE ON THIS SHEET	
Pay attention to the larger marginal figures at the corners and in margins. They are for finding the reference.	
POINT HIRU HIRU (VILLAGE)	
East	North
89	45
899	459
REFERENCE 899459	
Unit: Metre	
Square: 1000	
Reference to nearest: 100	
Nearest similar reference distance: 100 Kilometres	

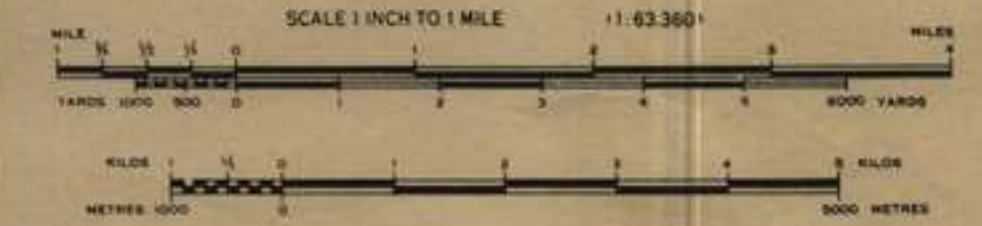


PURIATA RIVER

1 : 63,360

REFER TO THIS MAP AS:
NO 4478 PURIATA RIVER
NO 4482 MOKOGORO RIVER & PURIATA RIVER
NO 4494 PURIATA RIVER 1 INCH SERIES

NETHERLANDS EAST INDIES GRID
SOUTHERN NEW GUINEA ZONE



CONTROL: Triangulation by 2 Aust. Fd. Svy. Coy. (A.I.F.)
AIR PHOTOGRAPHY: 17th Photo. Squadron, 13th Air Force
MISSIONS: 48524D, 4824B, 4823C, 172H, 172F, 185A & B
COMPILED AND DRAWING: Compiled from air photos by 2 Aust. Fd. Svy. Coy. (A.I.F.)
PROJECTION: Lambert Conical Orthomorphic
ELEVATIONS: Feet. Datum: Mean Sea Level at TOROKINA
REPRODUCTION: 2/1 Aust. Army Topo. Svy. Coy. Feb. '45

INDEX TO ADJOINING SHEETS



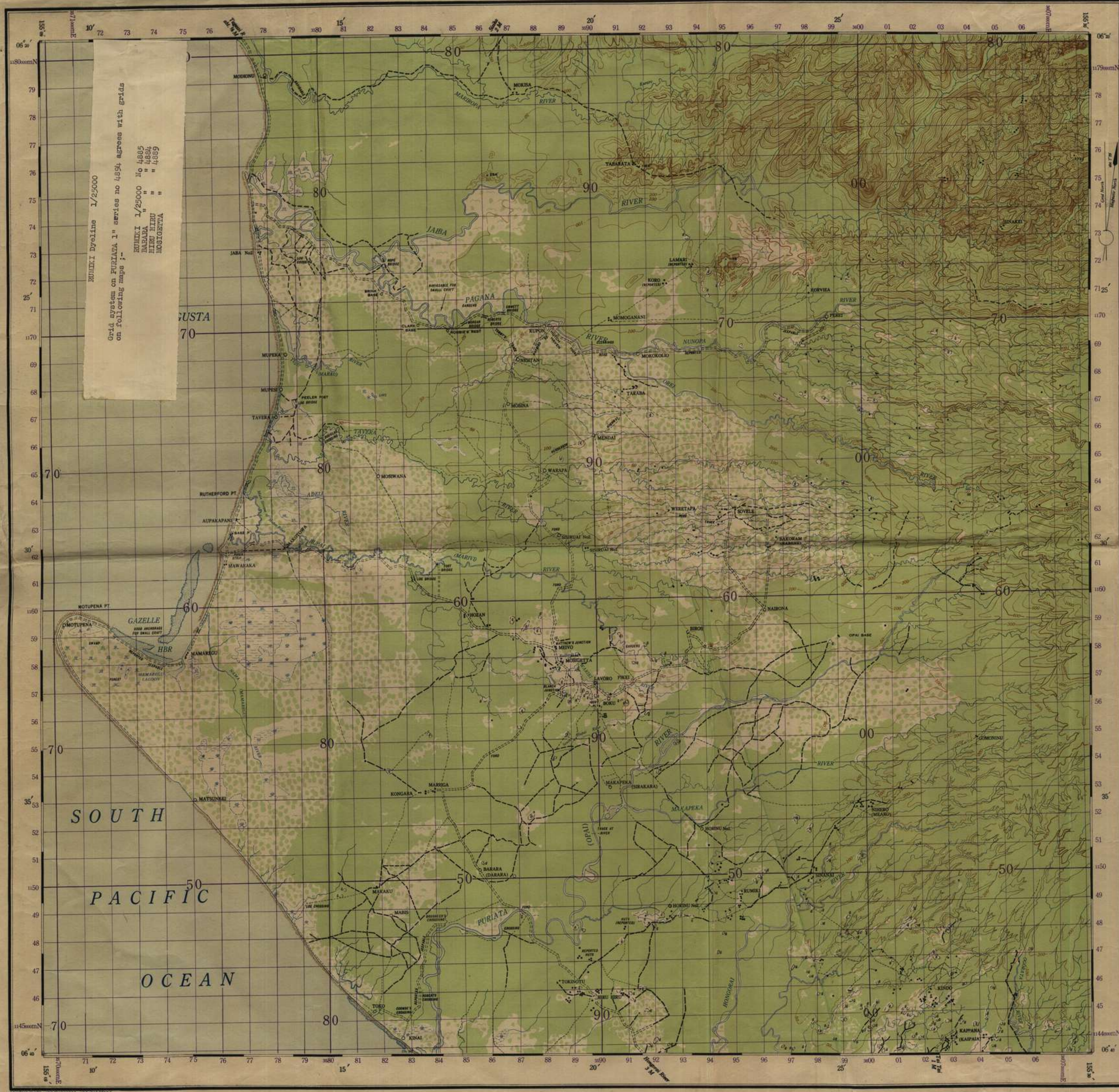
Convergence is given for West & East sheet edges and is based on True North at Longitude 150° East. Includes diagrams for magnetic declination and a table for magnetic declination from true north.

Legend table for symbols: Motor Road & Bridge, Jeep Track, Foot Track, Reported Track, Telegraph Line, Airfield, Anchorage, Astronomical Station, Trig Stations and altitude, Spot Height, Native Village, Reported Native Village, Building, Mission Station.

Legend table for terrain symbols: Native Garden, Dense Jungle Forest, Open Forest, Scattered Timber, Scrub, Secondary Growth, Plantation, Mangroves, Swamp, River or Stream, Reef, Contours-Form Lines, Cliffs, Sand.

WARNING: This map was produced from Aerial Photographs, and all available information as at 3 Mar. '45. Due to lack of sufficient ground control, distances on this map may be at variance with actual ground distances.

Officers using this map are requested to make any necessary additions or amendments on the map itself and forward same to Survey Director, H.Q. of Force concerned.



Grid system on PURIATA 1" series no 4894, agrees with grids on following maps:
KUMILI Dye 1:25000 No 4885
BARAKI " " " 4884
HERU HIRU " " " 4889
MOSIOMONTA